RAILROAD COMMISSION OF TEXAS

CONTRACT MANAGMENT

ADDENDUM #2

DATE: 08/31/2020 **RFO#**: 455-20-1001

TITLE: DATAWAREHOUSE/BUSINESS INTELLIGENCE (DW/BI)

PROPOSAL DEADLINE: Wednesday September 16, 2020 at 2:00 PM Central Time

The purpose of this Addendum is to Publicize Revisions to Table 2. Schedule of Events, Section 2.1.3.1.6.1 Vendor Hosting Proposal Required Activities, and Section 2.1.3.1.6.2. Vendor Hosting Options Deliverable. See Addendum Items 1 through 3 below:

Addendum Item #1:

Revised Table 2. Schedule of Events

Event	Date
Issuance of RFO	Tuesday, July 21, 2020
Submission of HSP for RRC Courtesy Review	Tuesday, July 28, 2020
Deadline for Submission of Written Inquiries (no later than 3:00PM CT)	Monday, August 10, 2020
Deadline for Submission of HSP for Courtesy Review	Tuesday, August 11, 2020
Response to Written Inquiries, if any (Addenda posted to ESBD)	Friday, August 21, 2020
Offer Due Date (no later than 2:00PM CT)	Wednesday, September 16, 2020
Award Date (estimated only)	Thursday, December 10, 2020

Addendum Item #2:

Revisions to Section 2.1.3.1.6.1 Vendor Hosting Proposal Required Activities and 2.1.3.1.6.2. Vendor Hosting Options Deliverable:

FROM:

2.1.3.1.6.1. Vendor Hosting Proposal Required Activities

- The Offeror must provide a response in the Offer to use a Vendor Hosted option and the State of Texas Data Center Services Hosted option yet recommend one option.
- · If the recommendation is for RRC to use a Vendor Hosted solution, the Offeror must provide justification for the agency to not use Texas Data Center Services Hosting Option.

2.1.3.1.6.2. Vendor Hosting Options Deliverable

- Option 1 Vendor Hosted: Software as a Service ("SaaS") solution to address managed services for hosting, maintenance, and support related to the Vendor's solution.
- o Vendor must ensure a proposed SaaS solution clearly meets the NIST standard definition of SaaS (see, NIST Definition of Cloud Computing SP 800-145 at https://nvlpubs.nist.gov/nistpubs/...800-145.pdf); and
- o Vendor must provide pricing and details related to hosting, maintenance, and support services applicable to the Offeror's solution.
- Option 2 Hosted in State of Texas Data Center: In accordance with Texas Data Center Services ("DCS") requirements, a hosted solution can be hosted within a State Consolidated Data Center (locations in Austin or San Angelo) within the fully managed services program operating on DCS infrastructure.
- o This program provides all server management functions including system administration, operating system management and patching, base security services, dedicated local area network connectivity, storage services, backup services and disaster recovery services.
- o Should the Vendor propose State Consolidated Data Center hosting as most appropriate for RRC, Offeror must include within its proposal a comprehensive list of infrastructure requirements for DCS infrastructure within the State Data Center to enable RRC to conduct financial review and estimate cost to host the Offeror's solution within the DCS program.

TO:

2.1.3.1.6.1. Vendor Hosting Proposal Required Activities

• The Offeror must provide a response in the Offer to use EITHER Software as a Service ("SaaS") OR a State of Texas Data Center Services hosting solution.

2.1.3.1.6.2. Vendor Hosting Options Deliverable

- Option 1 Software as a Service ("SaaS") solution to address managed services for hosting, maintenance, and support related to the Vendor's solution. Vendor may not propose application hosting in a public cloud as a SaaS solution. If the Vendor proposes a public cloud hosting solution, Vendor should respond with Option 2 below.
- Vendor must ensure a proposed SaaS solution clearly meets the NIST standard definition of SaaS (see, NIST Definition of Cloud Computing SP 800-145 at https://nvlpubs.nist.gov/nistpubs/...800-145.pdf); and
- Vendor must provide pricing and details related to hosting, maintenance, and support services applicable to the Offeror's solution.
- Option 2 Hosted in State of Texas Data Center: In accordance with Texas Data Center Services ("DCS") requirements, a solution can be hosted within the DCS Private Cloud at a State Consolidated Data Center (locations in Austin or San Angelo) within the fully managed services program operating on DCS Infrastructure ("on-premise") or within the DCS Public cloud (Amazon, Azure and Google). o This program provides all server management functions including system administration, operating system management and patching, base security services, dedicated local area network connectivity, storage services, backup services and disaster recovery services. o Should the Vendor propose either DCS Public or Private cloud hosting as most appropriate for RRC, Offeror must include within its proposal a comprehensive list of infrastructure requirements for DCS infrastructure to enable RRC to estimate DCS hosting costs.

Addendum Item #3:

Reminder: Offeror must submit all executed Addenda(s) with their Offer

All other aspects of the RFO# 455-20-1001 remain as is.

Jesse Herrera, CPPB, CTCM, CTCD Contract Manager Contract Management

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RECEIPT OF ADDENDUM #2 OF RFO #455-20-1001		
IN YOUR SUBMITTAL THE RESPONDENT S ADDENDUM.	SHALL ACKNOWLEDGE RECEIPT OF THIS	
Respondent Signature	Date	
Printed Name	Company Name	